

Fischer & Krecke

8 COLOUR CI FLEXPRESS TYPE 34DF/8-CNC-ROBOT

Year: 1993

Technical data:

Web width max.: 1.100 mm
Printing width max.: 1.050 mm
Print repeat range: 380 – 1.000 mm, pitch 10 mm
Mech. speed max.: 300 m/min.
CI drum dia.: 2.280 mm

Equipment:

- turret-type unwind station for flying splice
max. reel dia. 800 mm,
- bridge and rear support,
- edge guide before CI stand,
- CI stand with 8 flexo printing decks with doctor blade chambers,
- 1 complete CNC control for automatic gear-mesh,
- 1 robotic system for printing cylinder and anilox change,
- drying system between the colours and final tunnel drying
with electric heating,
- chilling cylinder with DC drive,
- web video system for print inspection,
- edge guide before rewind station,
- slitting station for films,
- turret-type rewind station for flying splice
max reel dia. 800 mm,
- DC main drive and complete
electrical equipment for 220/380 V, 50 Cycles.

The following add. equipment is with the press 34DF/8-CNC:

- 8 ink pumps

- 12 ceramic anilox rollers:
 - 2 of 280 L/cm
 - 2 of 200 L/cm
 - 2 of 180 L/cm
 - 2 of 160 L/cm
 - 1 of 140 L/cm
 - 3 of 120 L/cm

- 132 printing cylinders:
 - 8 x 380 mm
 - 8 x 390 mm
 - 8 x 430 mm
 - 8 x 450 mm
 - 8 x 470 mm
 - 8 x 480 mm
 - 8 x 500 mm
 - 12 x 520 mm
 - 8 x 550 mm
 - 8 x 570 mm
 - 8 x 590 mm
 - 8 x 610 mm
 - 8 x 640 mm
 - 8 x 660 mm
 - 8 x 680 mm
 - 8 x 950 mm